**INTERMEDIATE CONTROLLED INVESTIGATION PLANNING TEMPLATE**

The **variable** we are **changing** (manipulated) is:

(

Our **question** is:

The **measured** (responding) **variable** is**:**

These are the **controlled variables** (things kept the same):

The step-by-step **procedure** is:

The **materials** we will use are (include measuring tool):

Our **prediction** is**:**

**DATA TABLE**

**Title of the Data Table**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **CHANGED**  **(manipulated)**  **VARIABLE** |  | **Trial One**  **(in cm)** | **Trial Two**  **(in cm)** | **Trial Three**  **(in cm)** | **Average**  **(in cm)** |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |
| --- | --- |
| **Conclusion**:   * Prediction * Low data * High data * Wrap it all up   Total Score \_\_\_\_\_ | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

**Comparing Results**

Were your results different than the results of others experimenters? If so what might have caused the differences?